



1. Specifications

Current Rating: 2Amp.
 Insulation Resistance: 1000MΩ Min.
 Dielectric Withstanding: 500VAC.
 Contact Resistance: 20mΩ Max.
 Operating Temperature: -40°C to +105°C.

2. Materials

Contact Material: Phosphor Bronze.
 Insulator Material: Nylon 6T, UL94V-0, Color: Black.
 All materials must meet Greenconn requirement for environment protection

Recommended P.C.B. Layout
 (Tolerance: 0.05mm)

Ordering Information

HFLFS1 - XX XX XXX T

No. of Pins Standard Plating Pin Length Material
 Per Row 01=Gold Flash 001 =5.0/3.1 L=LCP
 02-40 02=Gold 3U" XXX>SelectA/ B T=NL6T
 11=Tin
 XX>Select Plating

GENERAL TOLERANCE	ANGLE TOLERANCE	DESIGN DATE	 www.allconnectors.eu info@allconnectors.eu Tel. +49 (0)711 / 358 110 20 Fax +49 (0)711 / 358 110 25	
X. ±0.38 .XX ±0.25 .XXX ±0.13	X° ±5° .X° ±2° .XX° ±1° .XXX° ±0.5°	Andy2005.08.12		
UNIT:mm	SCALE 1:1	CHECK DATE	FILE NAME (品名)	2.0MM Header DIP TYPE
A4	SHEET: 1 of 1	APPRO. DATE	PART NO (料号)	HFLFS1-XXXXXXXT
			DRAWING NO.(图号)	HFLFS1-01
				REV.A0